NSN 5962-01-010-7814



Digital Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-01-010-7814 **Body Length:** Between 0.350 inches and 0.390 inches **Body Width:** Between 0.240 inches and 0.270 inches **Body Height:** Between 0.034 inches and 0.044 inches **Maximum Power Dissipation Rating:** 1000.0 milliwatts **Operating Tempurature Range:** -20.0/+95.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Hermetically sealed and monolithic and negative outputs and positive outputs and programmable and programmed and w/enable and w/storage **Inclosure Material:** Ceramic and metal **Inclosure Configuration:** Flat pack **Output Logic Form:** P-type metal oxide-semiconductor logic **Input Circuit Pattern:** 10 input **Time Rating Per Chacteristic:** 1000.00 nanoseconds propagation delay time, low to high level output and 1000.00 nanoseconds propagation delay time, high to low level output **Precious Material And Location:** Terminals gold **Precious Material:** Gold **Test Data Document:** 13973-861553 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing) Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli

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